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Education

2005-2011 Ph.D., Neuroscience, Johns Hopkins University, Baltimore, MD, USA.

1998-2005 M.D., Chang Gung University Medical School, Taoyuan, Taiwan.

Research Experience

2012-present Post-doc Visiting Fellow

National Institute of Mental Health, NIH

Advisor: Dr. David Leopold & Dr. Afonso Silva

2011-2012 Post-doc Research Fellow

Zanvyl Krieger Mind Brain Institute, Johns Hopkins University

Advisor: Dr. Charles E. Connor

2005-2011 Graduate Research Assistant

Zanvyl Krieger Mind Brain Institute, Johns Hopkins University

Advisor: Dr. Charles E. Connor

2001-2002 Undergraduate Research Assistant

Department of Psychiatry, Chang Gung Memorial Hospital

Advisor: Dr. Chiang-Shan Ray Li

Work Experience

2007 Teaching assistant Neuroscience and Cognition II, Johns Hopkins University.

2004-2005 Internships, Chang Gung Memorial Hospital, Taiwan

Publications

Hung CC, Carlson ET, Connor CE. Medial axis shape coding in macaque inferotemporal cortex. *Neuron*, 74:1099-1113, 2012

Balachander N*, **Hung CC***, Zachary SP, Vikan G, Yantis S, Connor CE. A neural correlate for sculptural aesthetic preference. Prepared for submission to PNAS (* These authors contributed equally)

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Conference Presentations

Hung CC, Connor CE. 3D View Tuning in Macaque Inferotemporal Cortex. Poster in SfN 2011, Washington DC.

Hung CC, Connor CE. 3D Object Shape Coding Primitives in Macaque Monkey Inferotemporal Visual Cortex: Surface Fragments vs. Medial Axes. Poster in SfN 2009, Chicago.

Hung CC, Lyu RY. Protein Classification by Profile Hidden Markov Models(Profile HMMs) and Anti Profile HMMs. Medial Informatics Symposium in Taiwan 2001, Taiwan.

Honors and Awards

| 2009-2011 | Studying Abroad Scholarship by Taiwan Government |
|-----------|--|
| 2002 | Mobilehero-Wireless Communication Programming Contest, Champion |
| 2002 | Java Programming Contest, Taiwan. Second place |
| 2002 | Excellent paper award:Protein Classification by Profile Hidden Markov Model by Foundation of Taiwan Medicine Development |
| 1997 | National Problem Solving Contest on Internet, Champion |